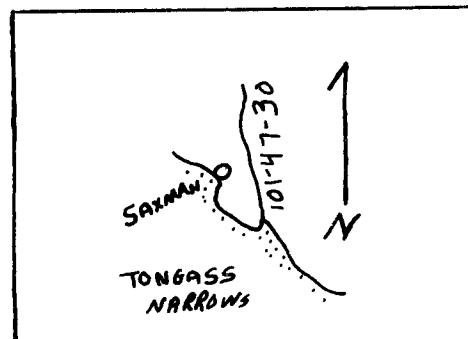
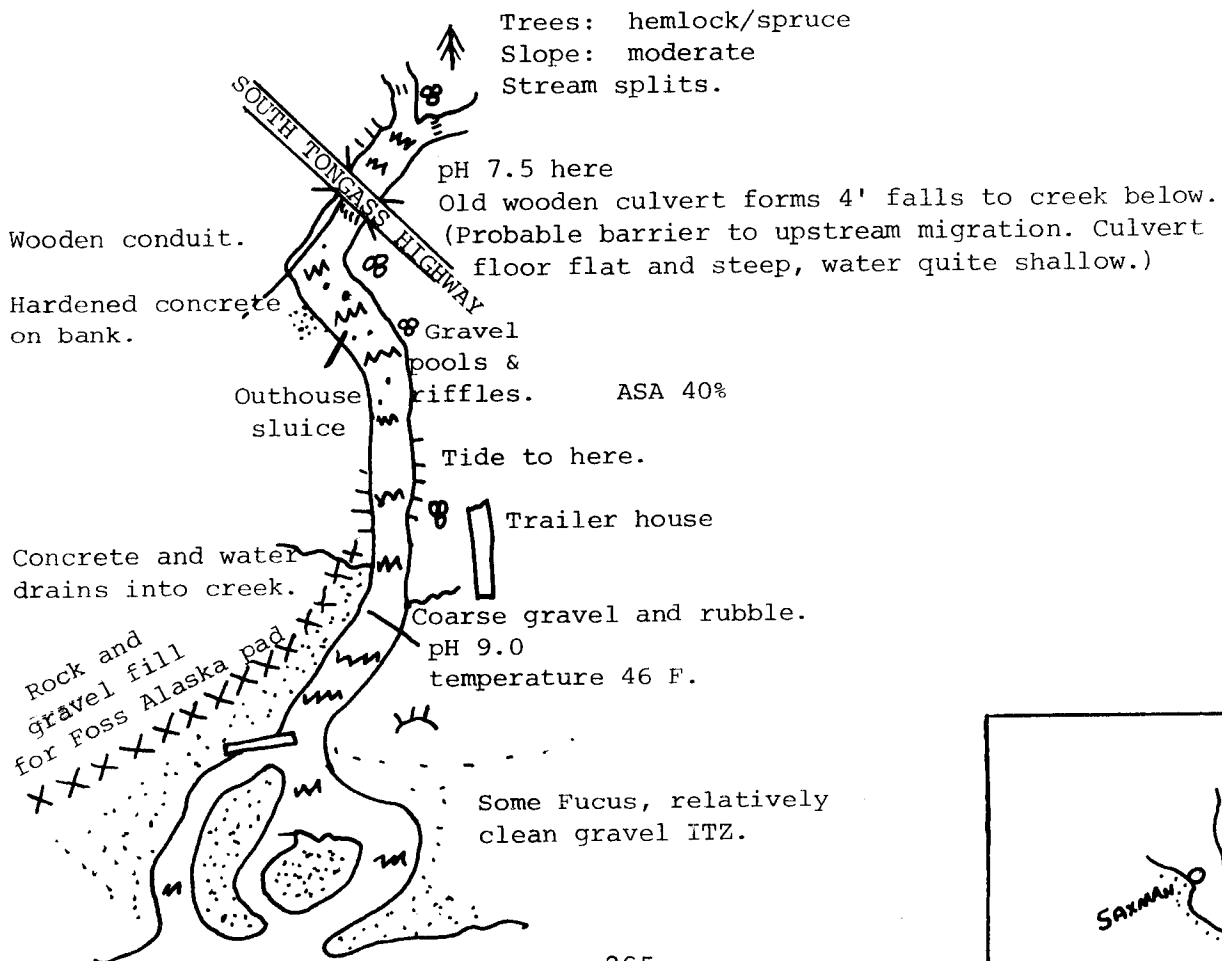


101-47-30
Saxman Creek
7-1-76
Jackinsky

LOCATION: 1/4 mi. S. Saxman village
LATITUDE: 55 18 38
LONGITUDE: 131 35 28
GEO. MAP NO.: Ketchikan B-5
WATERSHED LENGTH: 1.5 mi.
WATER SUPPLY TYPE: Runoff, muskeg
SPAWNING AREA: Limited (150'x10'x50%ASA = 70 m²)
REARING: Limited, no fry observed
AT TIME OF SURVEY: Tide out, air temperature 56 with overcast, rain.



Name: Ketchikan Creek
Latitude: 55 20 25
Longitude: 131 38 22
Geodetic Map No: Ketchikan B-5
Location: Thomas Basin Tongass Narrows
(downtown Ketchikan)

101-47-25
Catalog No: 101-47-25
Former Stream No: 86B, K91

Work Area: Ketchikan
Watershed Length: 6.5 miles
Drainage Area: 14 sq. miles
Water Supply Type: Lakes, reservoir,
various tribs, runoff.

Trails & Survey Routes: City roads follow stream to power house. Rest may be
surveyed without wading.

Aerial Survey Notes: Aerial survey requirements below FAA minimums surveyed with-
out wading.

Anchorage: Moorage in Thomas Basin

Tide Stage when Surveyed: 1/2

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):

Pink, chum, coho. The amount of water flowing in stream subject to city needs, could
possibly be near nothing during dry periods.

Spawning area: 5155 m² (150'x40'x60% ASA) ITZ + (2500'x40'x50% ASA) + (176 Schoenbar)

Schooling Areas: Head of Thomas Basin under highway bridge, pools below falls,
pools at intervals upstream.

Spawning Areas: Best riffles are above third bridge to bridge near powerhouse.

SHELLFISH POTENTIAL: None

SPORT FISHERIES: Coho, steelhead, trout. Currently closed to angling.

LAND USE (history, present, proposed): Urbanized throughout accessible
length, reservoir provides part of water and electrical power for city of Ketchikan.
Fish hatchery below upper bridge.

REHABILITATION POTENTIAL: The fish ladder at Ketchikan falls is in need of re-
pair and/or replacement.

SOILS: Stable or stabilized throughout accessible length. Problems recently with sub-
division of Schoenbar Creek due to encroachment and silt load.

GAME RESOURCES (species, use, habitat): Largely asurped by human and domestic
usages.